

**ABSTRACT OF THE DISCLOSURE**

Disclosed is a method for fabricating an optical fiber block, in which a cover formed from glass is bonded onto a substrate, the top of which is provided with one or more 5 grooves. The method comprising the steps of: heating the cover to a predetermined temperature; and applying an electric field so that electrostatic attraction is generated in the interface of the cover and the substrate in the state in which the heated cover is being seated on the top of the substrate, thereby bonding the cover and the substrate.